## What is claimed is:

- 1. A front filter installed on a front surface of a panel, comprising:
- a touch screen for generating a coordinate signal with respect to a touch point.
- 2. The front filter according to claim 1, wherein the touch screen shields EMI (electromagnetic interference).
- 3. The front filter according to claim 1, being a film type filter.
- 4. The front filter according to claim 1, wherein the touch screen comprises:
- an upper film on which a plurality of first electrode lines are formed;
- a lower film on which a plurality of second electrode lines crossing the plurality of first electrode lines are formed; and
- a plurality of dot spacers formed at a touch area such that the upper film and the lower film are spaced away from each other.
- 5. The front filter according to claim 4, wherein at least one of the plurality of first and second electrode lines is formed of a dual layer of Ag (silver) and ITO (Indium-Tin-Oxide).

- 6. The front filter according to claim 4, wherein at least one of the plurality of first and second electrode lines is formed of Ag (silver).
- 7. The front filter according to claim 4, wherein at least one of the plurality of first and second electrode lines is formed of ITO (Indium-Tin-Oxide).
- 8. The front filter according to claim 4, wherein the upper film and the lower film are formed of PET (Polyethylene Terephthalate).
- 9. The front filter according to claim 1, wherein the touch screen comprises:

an upper film on which a first transparent conductive layer is formed;

- a lower film on which a second transparent conductive layer facing the first transparent conductive layer is formed; and
- a plurality of dot spacers formed at the touch area such that the upper film and the lower film are spaced away from each other.
- 10. The front filter according to claim 9, wherein the first and second transparent conductive layers are formed of ITO (Indium-Tin-Oxide).

11. The front filter according to claim 1, wherein the front filter further comprises:

an antireflection coating for preventing an external incident light from being again reflected toward an external;

an optical characteristic film for decreasing brightness of red and green of visible ray incident from the panel and at the same time, increasing brightness of blue; and

- a near infrared ray shielding film for shielding near infrared ray radiated from the panel.
  - 12. A plasma display apparatus comprising:
- a panel formed by attaching an upper substrate and a lower substrate to each other;
- a front filter installed on a front surface of the panel, and having a touch screen for generating a coordinate signal with respect to a touch point;
  - a chassis base for fixing the panel;
  - a back cover installed on a rear surface of the panel; and
- a front cabinet for electrically connecting the front filter and the back cover.
- 13. The plasma display apparatus according to claim 12, wherein the touch screen shields EMI (electromagnetic interference).

- 14. The plasma display apparatus according to claim 12, being a film type filter.
- 15. The plasma display apparatus according to claim 12, wherein the touch screen comprises:

an upper film on which a plurality of first electrode lines are formed;

- a lower film on which a plurality of second electrode lines crossing the plurality of first electrode lines are formed; and
- a plurality of dot spacers formed at a touch area such that the upper film and the lower film are spaced away from each other.
- 16. The plasma display apparatus according to claim 15, wherein at least one of the plurality of first and second electrode lines is formed of a dual layer of Ag (silver) and ITO (Indium-Tin-Oxide).
- 17. The plasma display apparatus according to claim 15, wherein at least one of the plurality of first and second electrode lines is formed of Ag (silver) or ITO (Indium-Tin-Oxide).
- 18. The plasma display apparatus according to claim 15, wherein the upper film and the lower film are formed of PET (Polyethylene Terephthalate).

- 19. The plasma display apparatus according to claim 12, wherein the touch screen comprises:
- an upper film on which a first transparent conductive layer is formed;
- a lower film on which a second transparent conductive layer facing the first transparent conductive layer is formed; and
- a plurality of dot spacers formed at the touch area such that the upper film and the lower film are spaced away from each other.
- 20. The plasma display apparatus according to claim 19, wherein the first and second transparent conductive layers are formed of ITO (Indium-Tin-Oxide).